

Electronic Acknowledgement Receipt

EFS ID:	8808447
Application Number:	09621234
International Application Number:	
Confirmation Number:	3325
Title of Invention:	VERTICAL CYLINDRICAL SKEIN OF HOLLOW FIBER MEMBRANES AND METHOD OF MAINTAINING CLEAN FIBER SURFACES
First Named Inventor/Applicant Name:	Wayne Jerald Henshaw
Customer Number:	01059
Filer:	Scott Raymond Pundsack/Leslie Taggart
Filer Authorized By:	Scott Raymond Pundsack
Attorney Docket Number:	4320-241
Receipt Date:	10-NOV-2010
Filing Date:	20-JUL-2000
Time Stamp:	14:17:34
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	updated_IDS3.pdf	613527 c10a2f250beb0ffa6de480a9bcc0b58a0bf4f4c7	no	5

Warnings:

Information:

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

2	NPL Documents	JP03068426Abstract.PDF	56703 97ac80555f38aea8a6e0ffd1118ec7f594a3e326	no	1
Warnings:					
Information:					
3	NPL Documents	US_district_court_CV_NO_03-CV-1996W-JFS.pdf	251422 cdf839289c564f0fd818568daf6f5e7532901910	no	7
Warnings:					
Information:					
4	NPL Documents	US_district_court_CV_NO_03-CV-1996B-AJB_JAN_2005.pdf	1447500 dfef2a9db1a17f717f5ca474b9df74df3a39a040	no	26
Warnings:					
Information:					
5	NPL Documents	US_DISTRICT_COURT_CV_NO_03-CV-1996B-AJB_NOV_2004.pdf	273353 e5fc745cdb9880ed6a3cfe5989630d528d281aa	no	8
Warnings:					
Information:					
6	NPL Documents	US_DISTRICT_COURT_CV_NO_03-CV-1996B-AJB_MAY_2005.pdf	664908 c7b018ee4d6c91c94950aa8f4ba148f9b79b5c82	no	9
Warnings:					
Information:					
7	NPL Documents	US_court_of_appeal_nov_2007_decision.pdf	1858044 a631bed753b41e8e344aecac8674f25bd130d7ac	no	27
Warnings:					
Information:					
8	NPL Documents	Effect_of_temperature_on_nitrogen_removal.pdf	697244 59fd69626a076a3425f876e83fdd153ae53d6c4	no	5
Warnings:					
Information:					
9	NPL Documents	Membrane_bioreactor_in_domestic_wastewater.pdf	289989 59fd69626a076a3425f876e83fdd153ae53d30ba	no	3
Warnings:					
Information:					

10	NPL Documents	Environmental_sanitation_reviews.pdf	4320837	no	33
			74dd55deed453b408c7fd3d2af06b4bbe9c49c93		
Warnings:					
Information:					
11	NPL Documents	yeast_cell_microfiltration_flux.pdf	1469411	no	13
			0956927b10baa6defd8a1b9a809bc62cc7215559		
Warnings:					
Information:					
12	NPL Documents	Flux_enhancement_in_crossflow.pdf	2097423	no	14
			d143d346375696117025247498110f327c8bf755		
Warnings:					
Information:					
13	NPL Documents	OrganicWastewaterTreatment.pdf	339700	no	9
			bb8fc37478ffa046f6b505dce25eaad23ffef01		
Warnings:					
Information:					
14	NPL Documents	PilotPlantTesting.pdf	336762	no	5
			61f43aecf2153d783bfc63b6e439f586852f4ff6		
Warnings:					
Information:					
15	NPL Documents	StateoftheArtMicrofiltration.pdf	728358	no	12
			d3d9bfebf7d64893d70eb83bba96c51959f98ac5		
Warnings:					
Information:					
16	NPL Documents	CrossflowFiltration.pdf	248087	no	4
			8ac4b829a8df5f74705a0e90e277f1030669346e		
Warnings:					
Information:					
Total Files Size (in bytes):			15693268		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.